



ZADH2 rabbit pAb

Cat#: orb766597 (Manual)

For research use only. Not intended for diagnostic use.

Product Name ZADH2 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA:

1/10000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human ZADH2. AA range:191-240

Specificity ZADH2 Polyclonal Antibody detects endogenous levels of ZADH2 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Zinc-binding alcohol dehydrogenase domain-containing protein 2

Gene Name ZADH2

Cellular localization Peroxisome .

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration 1 mg/ml

Observed band 45kD

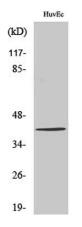
Human Gene ID 284273

Human Swiss-Prot Number Q8N4Q0

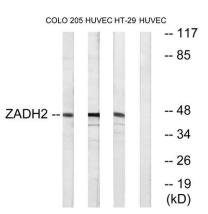
Alternative Names ZADH2; Zinc-binding alcohol dehydrogenase domain-containing protein 2

Background similarity:Belongs to the zinc-containing alcohol dehydrogenase family.

Quinone oxidoreductase subfamily.,



Western Blot analysis of various cells using ZADH2 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western blot analysis of lysates from HUVEC, HT-29, and COLO cells, using ZADH2 Antibody. The lane on the right is blocked with the synthesized peptide.





Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).